Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 117484	APPLICATION NO. New U.S. Patent Application
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Yuzo HORIKOSHI et al.	
		FILING DATE October 8, 2003	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
JG	1	2,297,691	10/06/1942	Carlson		
JG	2	4,699,869	10/13/1987	Sawatari et al.		
JG	3	5,866,286	02/02/1999	Christy et al.		
JG	4	6,165,666	12/26/2000	Kariya		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JG	5	JP A 61-132959	06/20/1986	Japan		
JG	6	JP A 6-348101 w/abstr. + trans.	12/22/1994	Japan		
JG	7	JP A 5-19525 w/ abstr. + trans.	01/29/1993	Japan		
JG	8	JP A 11-327192 w/abstr. + trans.	11/26/1999	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	J Goodrow	DATE CONSIDERED	7/05

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 8, 2003